AUG 2 9 2005

For

[2345/110]

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Klaus-Peter Zeffler et al.

Serial No. : 09/462,337

Filed : April 17, 2000

: METHOD FOR TRANSMITTING SIGNALING AND CONTROL INFORMATION FOR WAVELENGTH-

DIVISION MULTIPLEX NETWORKS FOR USE IN OPTICAL, FIBER-BOUND INFORMATION

TRANSFER

Art Unit : 2633

Examiner : David S. Kim

Mail Stop: RCE

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

Date: August 24, 2005

mature:

Linda M. Shudy (Reg. No. 47 084)

AMENDMENT

Sir:

In response to the final Office Action dated October 19, 2004, and the Advisory Action dated February 24, 2005, please reconsider the above-identified application based on the following.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 5 of this paper.